



US00D473242S

(12) **United States Design Patent**  
**Shiina**

(10) **Patent No.:** **US D473,242 S**

(45) **Date of Patent:** **\*\* Apr. 15, 2003**

(54) **COMPRESSOR PISTON**

(75) Inventor: **Masaki Shiina**, Isesaki (JP)

(73) Assignee: **Sanden Corporation**, Gunma (JP)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/159,963**

(22) Filed: **May 2, 2002**

(30) **Foreign Application Priority Data**

Nov. 13, 2001 (JP) ..... 2001-037217

(51) **LOC (7) Cl.** ..... **15-01**

(52) **U.S. Cl.** ..... **D15/9**

(58) **Field of Search** ..... D15/7-9.1; 417/410.4,  
417/359, 415, 410.3, 534, 545, 215, 222.1,  
269, 209, 266, 273; D23/324, 354, 163,  
363; 418/259; 91/505; 92/71, 165 R

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,461,967 A	10/1995	Burkett et al.	
5,490,767 A	2/1996	Kanou et al.	
D371,562 S	7/1996	Rushfeldt	
D402,295 S	12/1998	Kayukawa et al.	
D417,225 S	11/1999	Kimura et al.	
5,988,041 A	11/1999	Hiramatsu et al.	
D417,876 S	* 12/1999	Kayukawa et al.	..... D15/9
D436,113 S	1/2001	Kayukawa et al.	

D447,150 S \* 8/2001 Miyazawa et al. .... D15/9

D450,060 S 11/2001 Miyazawa et al.

D450,329 S \* 11/2001 Kanou ..... D15/9

D453,343 S 2/2002 Shiina

D464,064 S 10/2002 Tsunoda

\* cited by examiner

*Primary Examiner*—Ralf Seifert

(74) *Attorney, Agent, or Firm*—Baker Botts L.L.P.

(57) **CLAIM**

The ornamental design for a compressor piston, as described in the foregoing specification and as shown in the accompanying figures.

**DESCRIPTION**

FIG. 1 is a front view of a compressor piston, according to a design of the present invention.

FIG. 2 is a rear view of the compressor piston of FIG. 1.

FIG. 3 is a right side view of the compressor piston of FIG. 1.

FIG. 4 is a top view of the compressor piston of FIG. 1.

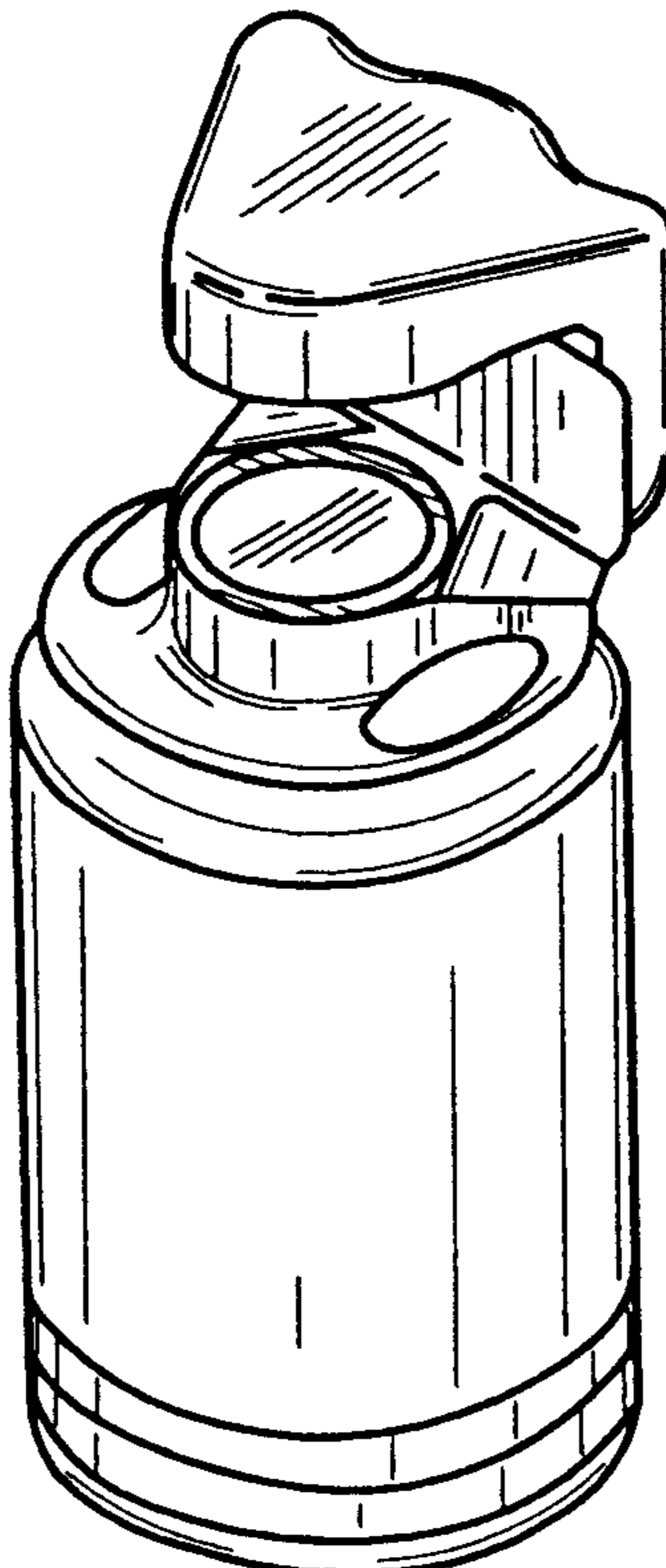
FIG. 5 is a bottom view of the compressor piston of FIG. 1.

FIG. 6 is a cross-sectional view of the compressor piston taken along the line VI—VI of FIG. 1.

FIG. 7 is a cross-sectional view of the compressor piston taken along the line VII—VII of FIG. 1; and,

FIG. 8 is a front perspective view of the compressor piston of FIG. 1.

**1 Claim, 4 Drawing Sheets**



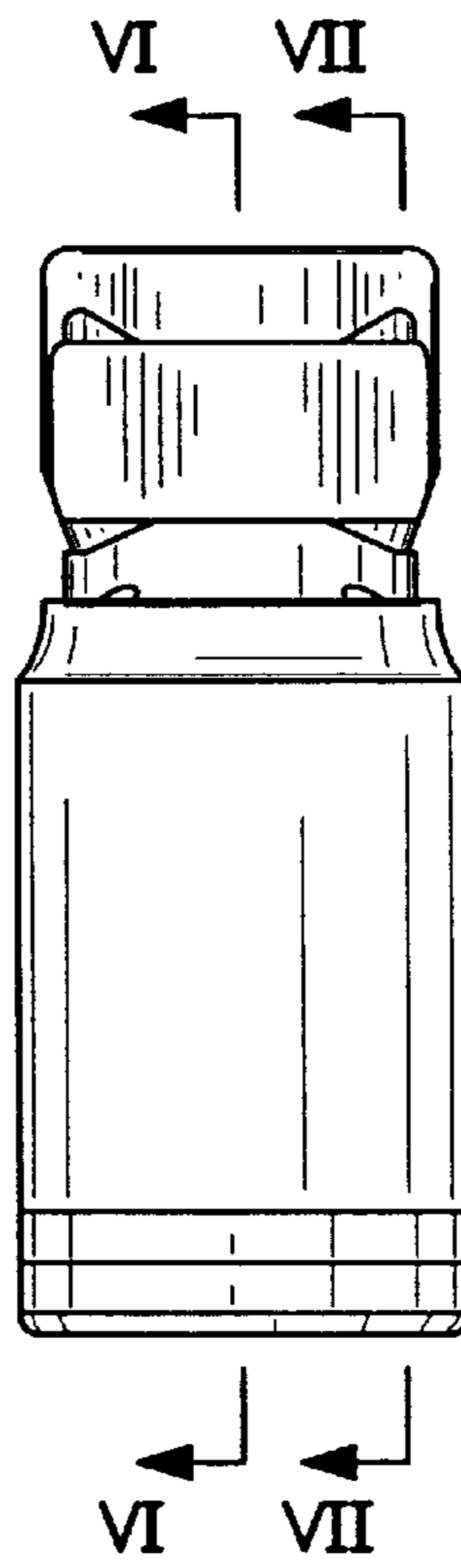


FIG. 1

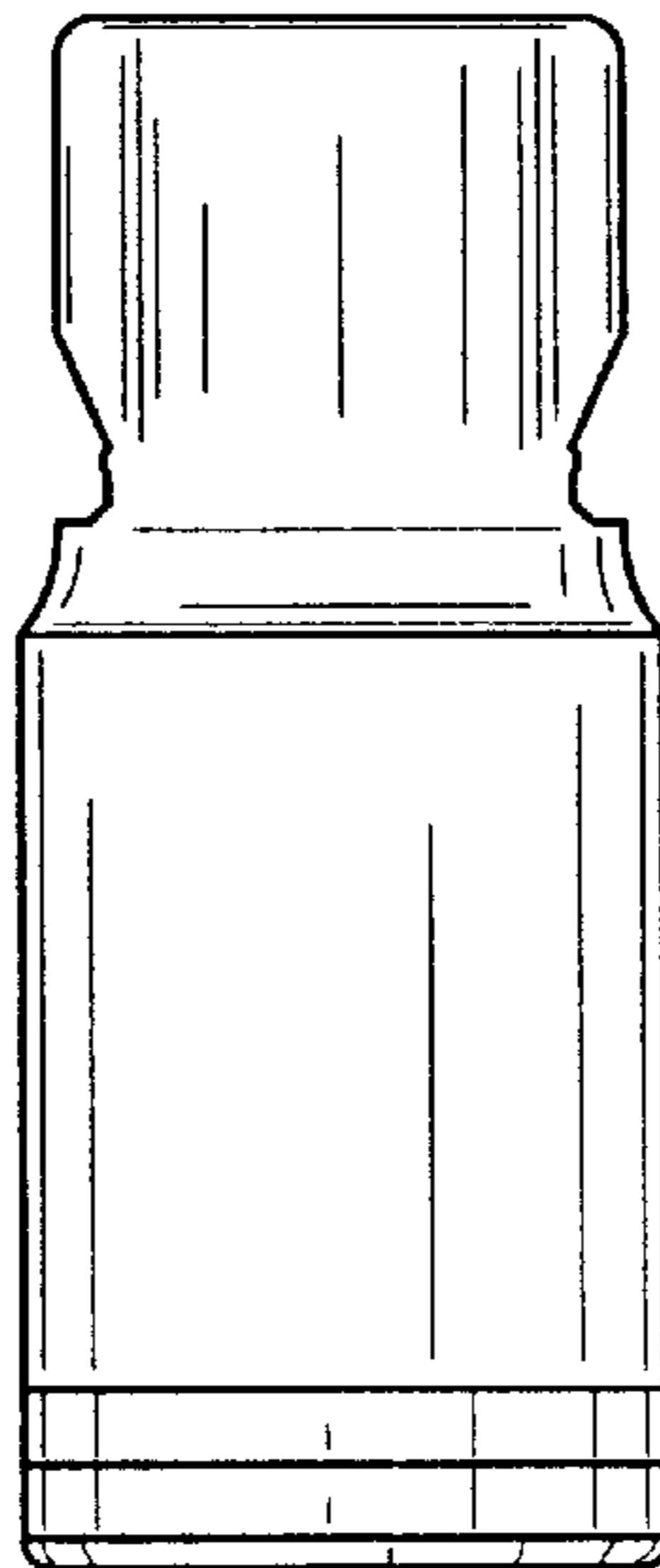


FIG. 2

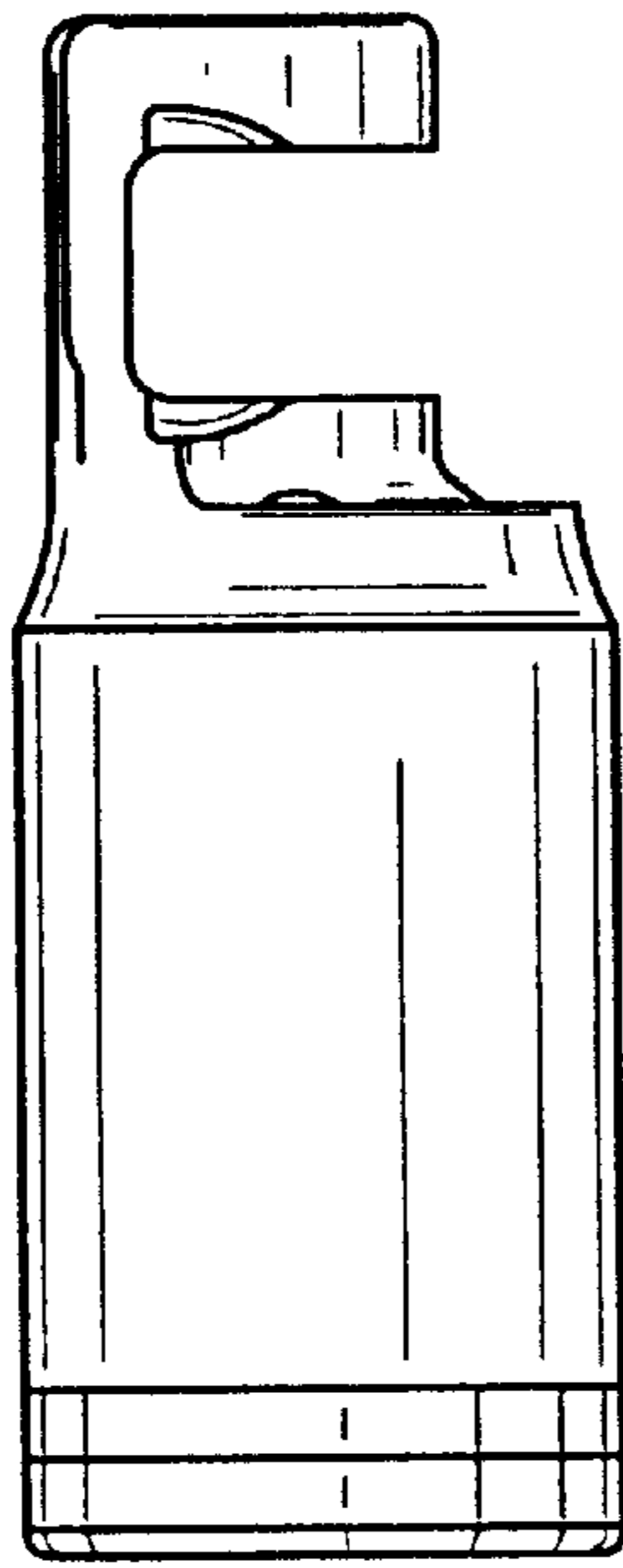


FIG. 3

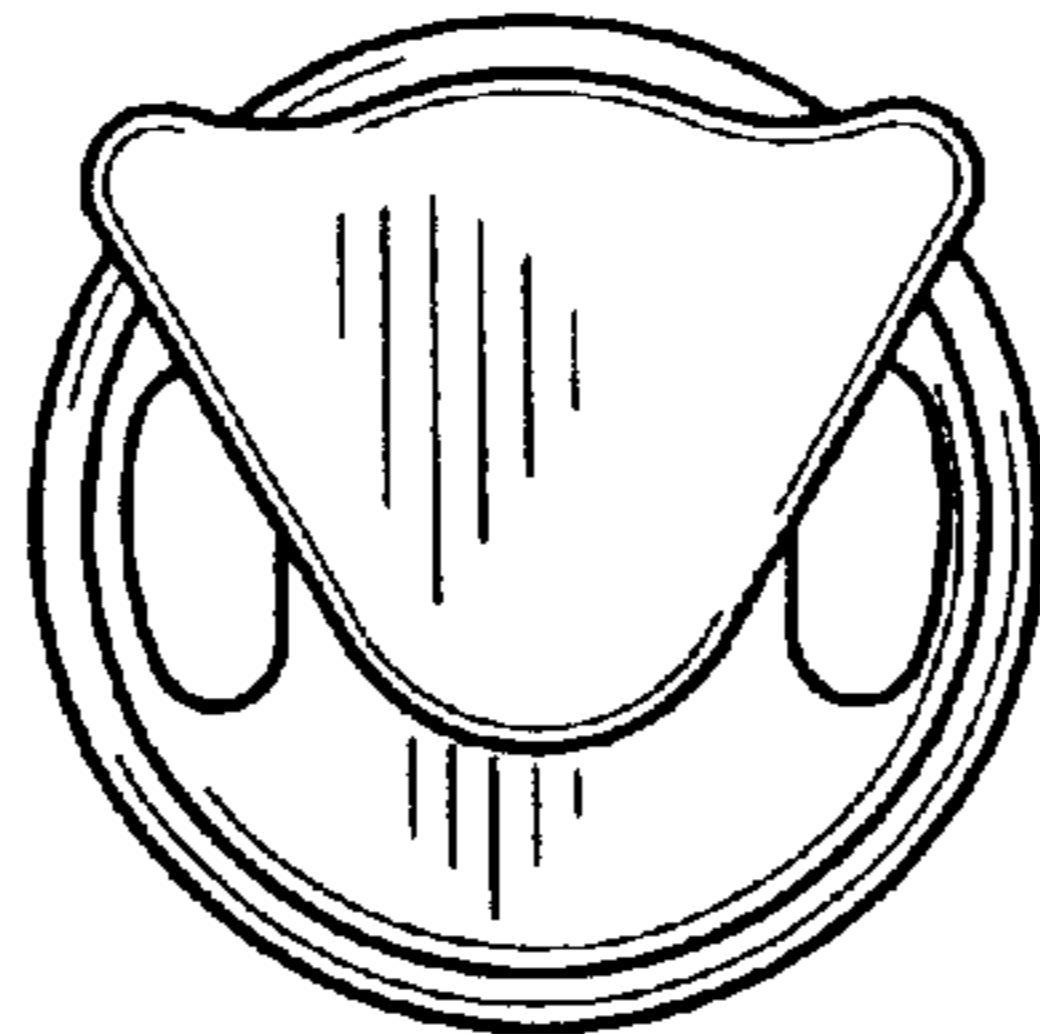


FIG. 4

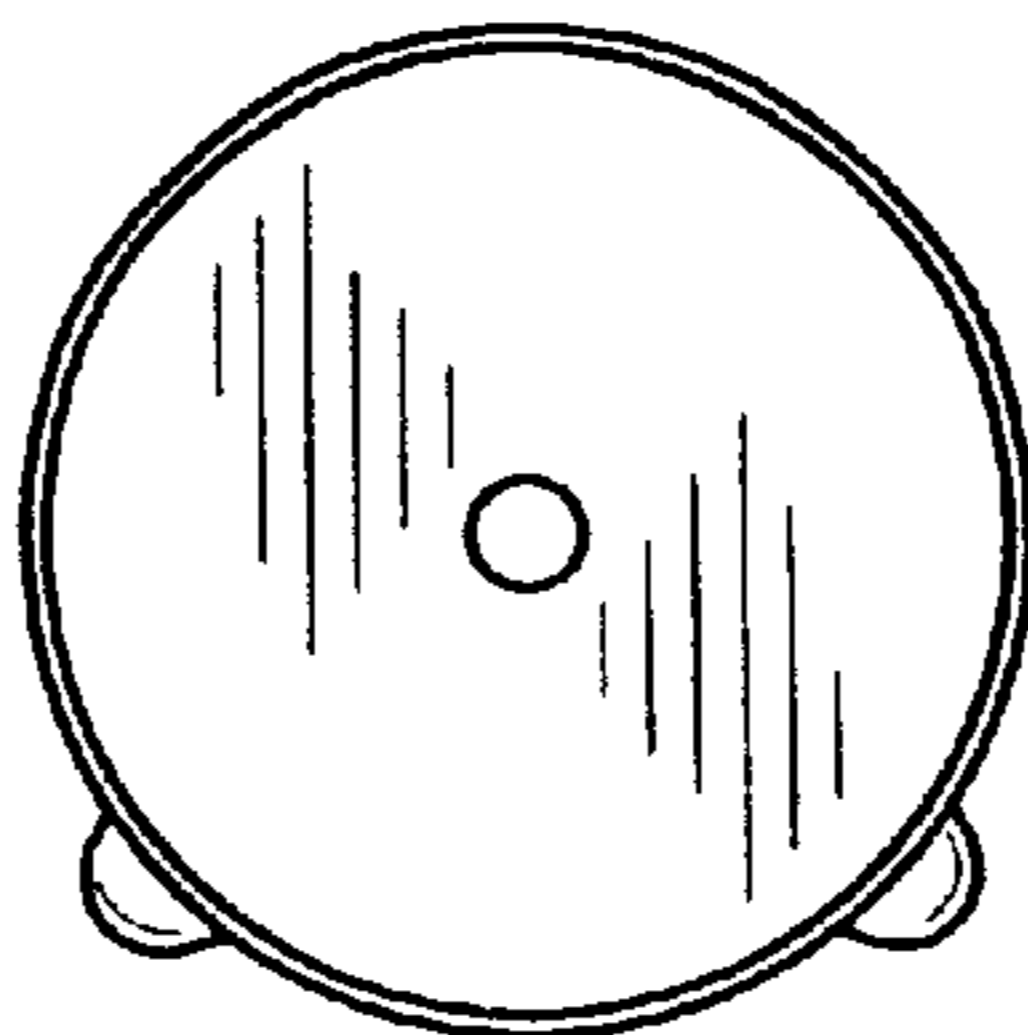


FIG. 5

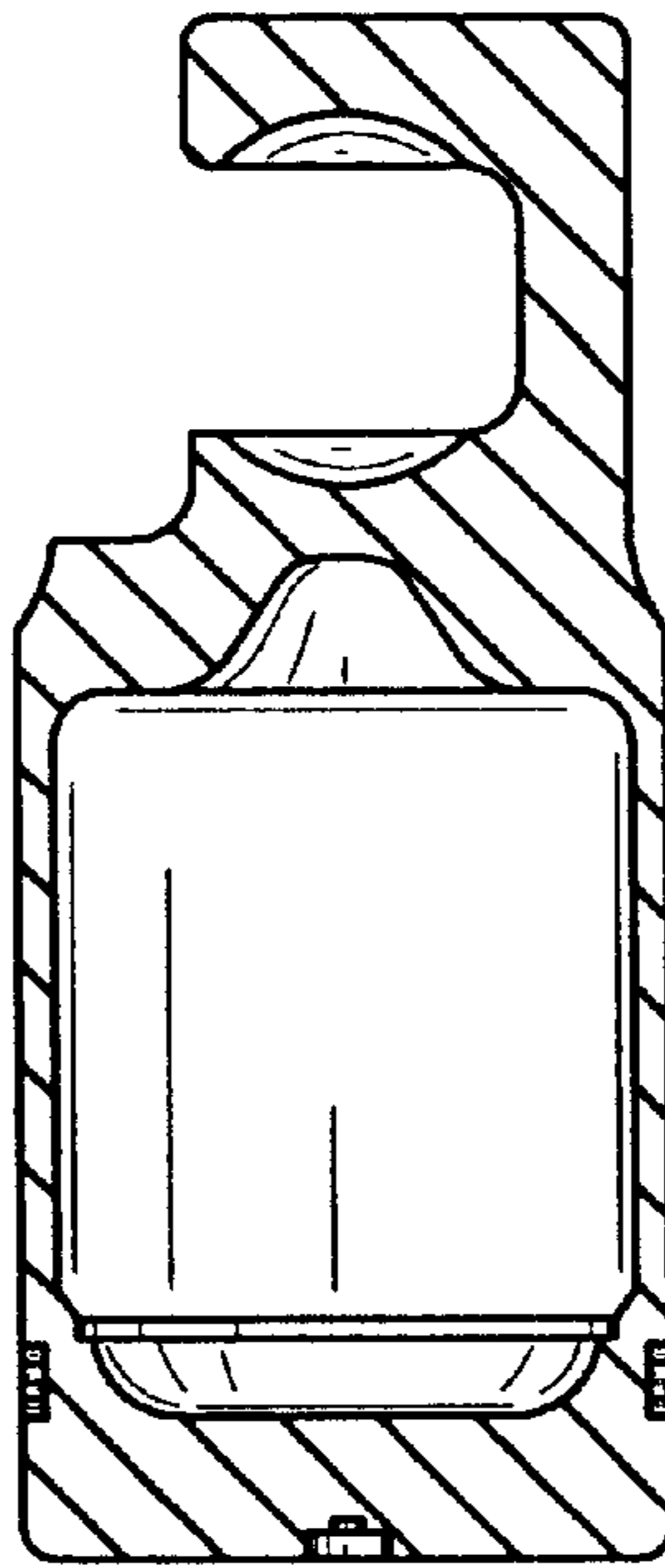


FIG. 6

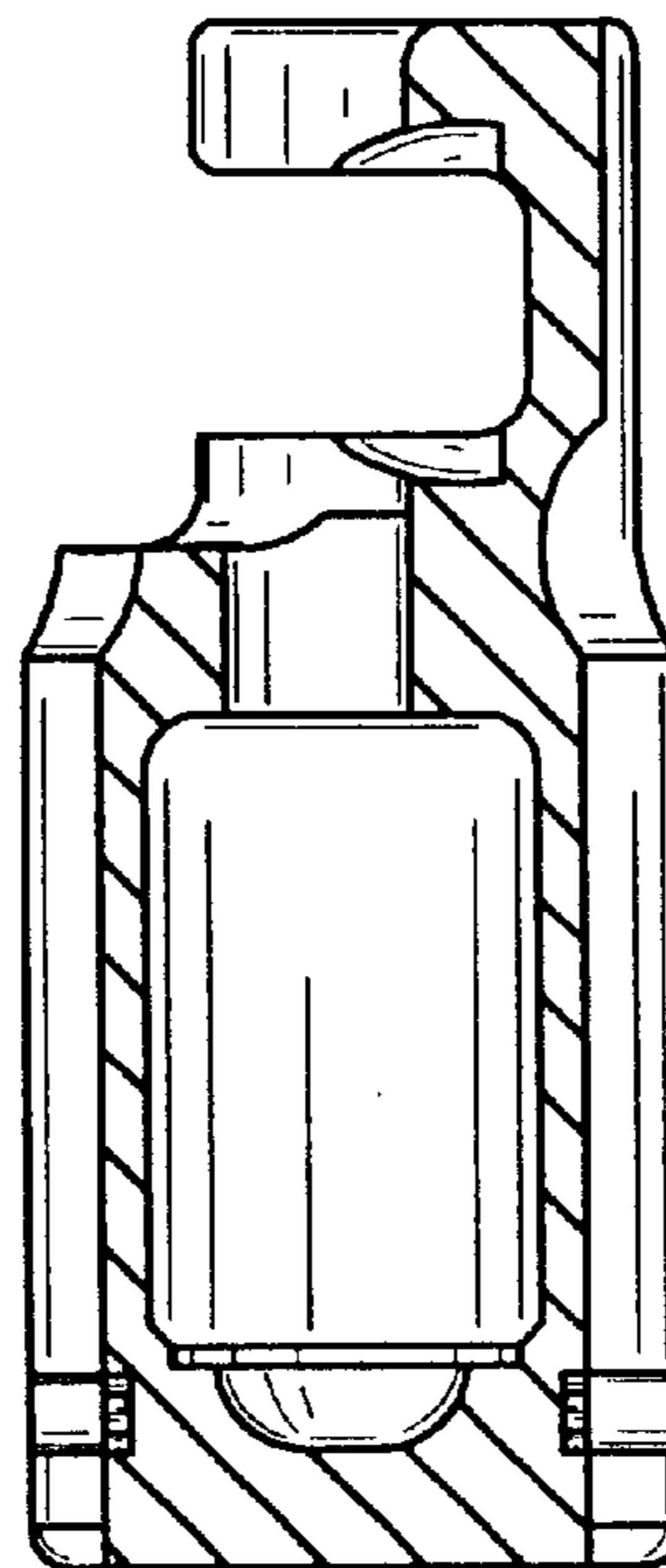


FIG. 7

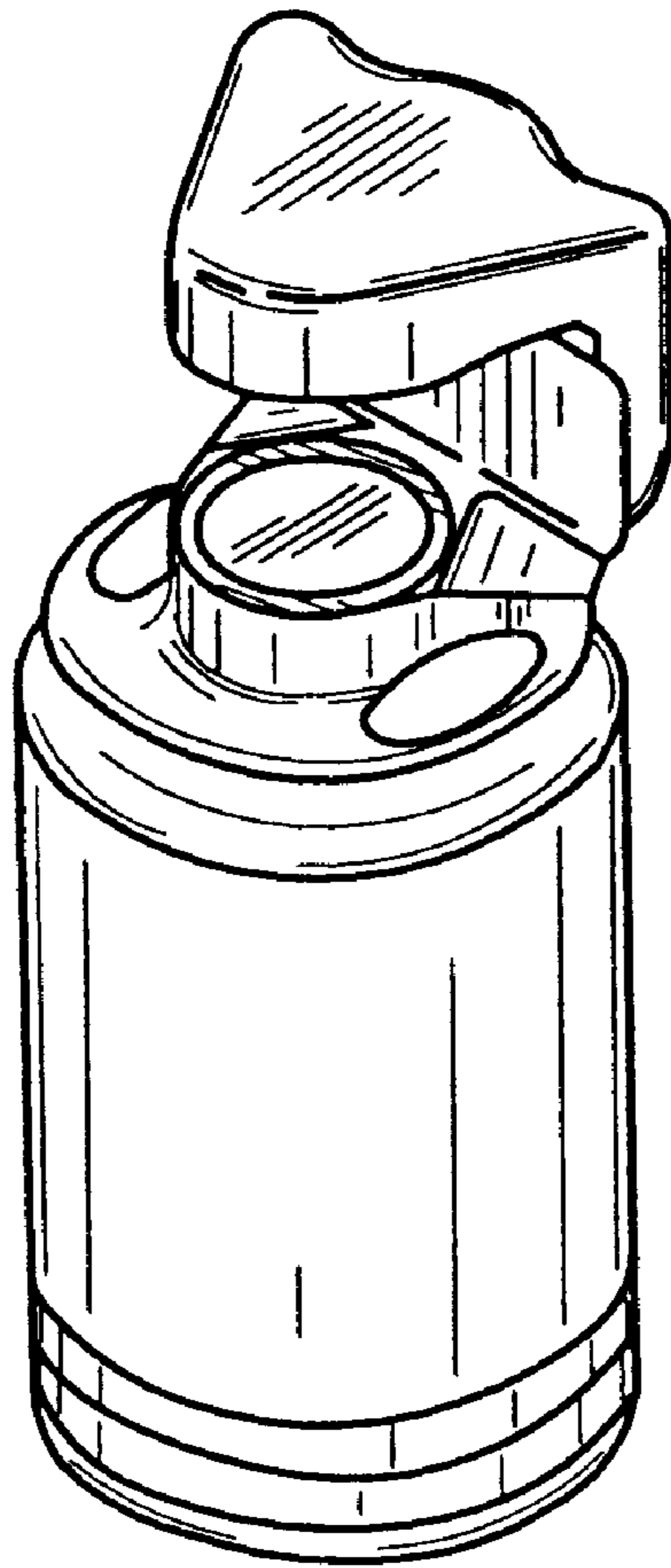


FIG. 8